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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/647,022
Filing Date	August 18, 2003
First Named Inventor	Jia Ping Li et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	04148-00031

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	1	US-3,489,555	01/13/1970	Theilmann	
	2	US- 4,206,516	06/10/1980	Pilliar	
	3	US- 4,428,856	01/31/1984	Boyarina et al.	
	4	US- 4,560,621	12/24/1985	Landingham	
	5	US- 4,731,349	03/15/1988	Lee et al.	
	6	US- 5,140,410	08/18/1992	Shin	
	7	US- 6,107,502	01/25/2000	Carrea et al.	
	8	US- 6,136,029	10/24/2000	Johnson et al.	
	9	US-			
	10	US-			
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	12	US-			
	13	US-			
	14	US-			
	15	US-			
	16	US-			
	17	US-			
	18	US-			
	19	US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ - Number ⁴ - Kind Code ⁵ (if known)				
	20	EP 0 560 279 A1	09/15/1993	Ultramet		
	21	FR 2 789 315 A	08/11/2000	Jean Louis Dore		Yes
	22	GB 1,004,352	09/15/1965	General Electric Co.		
	23	WO 83/00282	02/03/1983	Battelle Development Corp.		
	24	WO 97/31738	09/04/1997	Astro Met, Inc.		
	25					
	26					
	27					
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Examiner Signature

Date Considered

12/11/05

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² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	2	Attorney Docket Number	04148-00031

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
29	29	International Preliminary Examination Report from PCT/NL02/00102 (2002)	
30	30	International Search Report from PCT/NL02/00102 (2002)	
31	31	"Metal hydride scavenger prodn. - comprises flooding porous inorganic support e.g. silica with organo:metallic cpd. and heating" Hercules Inc., Derwent publication no. XP-002172114, vol. 276, no. 105, abstract and research disclosure (1987)	
32	32	English abstract of FR 2 789 315 A	Yes
33	33		
34	34		
35	35		
36	36		
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38	38		
39	39		

Examiner Signature		Date Considered	12/11/05
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